

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P O Box (450) Alexandria, Virginia 22313-1450 www.upto.gov

BIB DATA SHEET

CONFIRMATION NO. 2025

									_		
SERIAL NUM	MBER FILING OF		371(c)			GR	ROUP ART UNIT		ATTORNEY DOCKET		
10/693,42					370		2619		030417		
	RULE										
APPLICANTS J. Rodney Walton, Carlisle, MA; John W. Ketchum, Harvard, MA; Mark S. Wallace, Bedford, MA; Steven J. Howard, Ashland, MA; "CONTINUING DATA **** This applin claims benefit of 60/421,309 10/25/2002 "FOREIGN APPLICATIONS *** "I FREQUIRED, FOREIGN FILING LICENSE GRANTED ** 01/22/2004											
Foreign Priority claims 35 USC 119(a-d) cond Verified and Acknowledged	Yes M No Yes M No SMITH/ Signature	Yes ☑ No ☐ Met aft Allowa		STATE OR COUNTRY MA	SHEETS DRAWINGS 13		TOTAL CLAIMS 60		INDEPENDEN CLAIMS 14		
ADDRESS											
QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO, CA 92121 UNITED STATES											
TITLE											
MIMO system with multiple spatial multiplexing modes											
FEES: Authority has been given in Paper							☐ All Fees				
							☐ 1.16 Fees (Filing)				
	aper EPOSIT ACCOUI	NT	☐ 1.17 Fees (Processing Ext. of time)								
	No for following:					☐ 1.18 Fees (Issue)					
☐ Other ☐ Credit											
								☐ Credit			